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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------------|--------------------------|---------------------|------------------|
| 10/700,957 | 10/31/2003 | Laurence Meade Hubby JR. | 200206677-1 | 5996 |
| 22879 | 7590 11/01/2005 | • | EXAMINER | |
| | PACKARD COMPAN | CHERRY, EUNCHA P | | |
| P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION | | | ART UNIT | PAPER NUMBER |
| FORT COLLI | NS, CO 80527-2400 | | 2872 | |

DATE MAILED: 11/01/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | W/ |
|---|---|---|-----------|
| | Application No. | Applicant(s) | - 1 |
| | 10/700,957 | HUBBY, LAURENCE | MEADE |
| Office Action Summary | Examiner | Art Unit | |
| | EUNCHA P. CHERRY | 2872 | |
| The MAILING DATE of this communication ap Period for Reply | opears on the cover sheet with | the correspondence addr | ess |
| A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMMUNICA .136(a). In no event, however, may a repl d will apply and will expire SIX (6) MONTH te, cause the application to become ABAN | ATION. y be timely filed S from the mailing date of this committed DONED (35 U.S.C. § 133). | |
| Status | | | |
| 1) Responsive to communication(s) filed on 16. | August 2005. | | |
| 2a) ☐ This action is FINAL . 2b) ☑ Th | is action is non-final. | | |
| 3) Since this application is in condition for allow | ance except for formal matter | s, prosecution as to the n | nerits is |
| closed in accordance with the practice under | Ex parte Quayle, 1935 C.D. 1 | 11, 453 O.G. 213. | |
| Disposition of Claims | | | |
| 4)⊠ Claim(s) <u>1-44</u> is/are pending in the applicatio | n. | | |
| 4a) Of the above claim(s) is/are withdr | awn from consideration. | | |
| 5) Claim(s) is/are allowed. | | | |
| 6) Claim(s) is/are rejected. | | | |
| 7) Claim(s) is/are objected to. | | | |
| 8) Claim(s) <u>1-44</u> are subject to restriction and/or | r election requirement. | | |
| Application Papers | | | |
| 9)☐ The specification is objected to by the Examir | ner. | | |
| 10) The drawing(s) filed on is/are: a) ac | cepted or b) objected to by | the Examiner. | |
| Applicant may not request that any objection to the | e drawing(s) be held in abeyance | e. See 37 CFR 1.85(a). | |
| Replacement drawing sheet(s) including the corre | ction is required if the drawing(s) | is objected to. See 37 CFR | 1.121(d). |
| 11) The oath or declaration is objected to by the E | Examiner. Note the attached C | Office Action or form PTO | -152. |
| Priority under 35 U.S.C. § 119 | | | |
| 12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the pri application from the International Bure. * See the attached detailed Office action for a list | nts have been received. nts have been received in Apportity documents have been reau (PCT Rule 17.2(a)). | olication No eceived in this National St | age |
| Attachment(s) | | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | | nmary (PTO-413) Mail Date | |
| 2) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date | | rmal Patent Application (PTO-1 | 52) |

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DETAILED ACTION

It is found that a restriction requirement is needed. Any inconvenience caused by this action is regretted.

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1: Fig. 9A; and

Species 2: Fig. 9B.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, it appears at least claims 1, 15, 20, 21, 24 and 32 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the

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. limitations of an allowed generic claim as provided by 37

CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEF \$ 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to EUNCHA P. CHERRY whose telephone number is 571-272-2310. The examiner can normally be reached on M-F 6:30-4:00, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DREW DUNN can be reached on 571-272-2312. The fax phone number for the

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organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

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